

10-3-01

In re the Patent Application of:

S. Halepete et al

Serial No. 09/484,516

Filed: 1/18/00

For: ADAPTIVE POWER CONTROL

Examiner:

P. Myers

Art Unit 2181

## **Amendment**

The Asst. Commissioner for Patents Washington, D. C. 20231

Dear Sir:

In response to the Office Action mailed April 3, 2001, please amend the above-identified patent application as follows:

In the claims, please substitute the following claims for pending claims of the same number:

Claim 1 (amended). A method for controlling the operating condition

of a computer processor on a chip including a clock generator comprising

3 the steps of:

4 determining a maximum allowable power consumption level from the

5 operating condition of the processor,

6 determining a maximum frequency which provides power not greater

7 than the allowable power consumption level,

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